Amendments to the Claims

The following listing of claims will replace all prior versions, and listings, of claims in the application.

1.   (Currently amended) A method performed by a computer system, comprising:

storing a version of a paper, the version being displayable on a display device as a likeness of the paper;

at a first location within the version, detecting a reference to a second location, wherein the second location is external to the paper, and wherein the detected reference is at least one of the following, other than a computer network address: an alphanumeric character; a symbol; a term; and a phrase;

in response to the detected reference, embedding a hyperlink within the detected reference at the first location, wherein the hyperlink is selectable at the first location by a user to cause an operation associated with the second location; and

while the first location is displayed on the display device, highlighting the first location to indicate the hyperlink as being selectable at the first location by the a-user to cause the an operation associated with the second location.

2.   (Cancelled).

3.   (Cancelled).

4.   (Previously presented) The method of Claim 1 wherein the embedding comprises:

embedding the hyperlink within the detected reference, wherein the second location is a document external to the paper, and wherein the operation includes displaying the document on the display device in response to a selection of the first location by the user.

5.   (Previously presented) The method of Claim 1 wherein the embedding comprises:
embedding the hyperlink within the detected reference, wherein the second location is a
website external to the paper, and wherein the operation includes displaying the website on the
display device in response to a selection of the first location by the user.

6.   (Currently amended) A system, comprising:
a computing device for:

      storing a version of a paper, the version being displayable on a display device as a
          likeness of the paper;

      at a first location within the version, detecting a reference to a second location,
          <u>wherein the second location is external to the paper, and</u> wherein the
          detected reference is at least one of the following, other than a computer
          network address: an alphanumeric character; a symbol; a term; and a
          phrase;

      in response to the detected reference, embedding a hyperlink within the detected
          reference at the first location, <u>wherein the hyperlink is selectable at the first
          location by a user to cause an operation associated with the second location</u>;
          and

      while the first location is displayed on the display device, highlighting the first
          location to indicate the hyperlink as being selectable at the first location by
          <u>the</u> a-user to cause <u>the</u> an-operation associated with the second location.

7.   (Cancelled).

8.   (Cancelled).

9.   (Previously presented) The system of Claim 6 wherein the second location is a
document external to the paper, and wherein the operation includes displaying the document on
the display device in response to a selection of the first location by the user.

10.   (Previously presented) The system of Claim 6 wherein the second location is a
website external to the paper, and wherein the operation includes displaying the website on the
display device in response to a selection of the first location by the user.

11.   (Currently amended) A computer program product, comprising:
a computer program processable by a computer system for causing the computer system to:
        store a version of a paper, the version being displayable on a display device as a likeness of
            the paper;
        at a first location within the version, detect a reference to a second location, wherein the
            second location is external to the paper, and wherein the detected reference is at
            least one of the following, other than a computer network address: an
            alphanumeric character; a symbol; a term; and a phrase;
        in response to the detected reference, embed a hyperlink within the detected reference at
            the first location, wherein the hyperlink is selectable at the first location by a user
            to cause an operation associated with the second location; and
        while the first location is displayed on the display device, highlight the first location to
            indicate the hyperlink as being selectable at the first location by the a-user to cause
            the an-operation associated with the second location; and
apparatus from which the computer program is accessible by the computer system.

12.   (Cancelled).

13.   (Cancelled).

14.   (Previously presented) The computer program product of Claim 11 wherein the
second location is a document external to the paper, and wherein the operation includes displaying
the document on the display device in response to a selection of the first location by the user.

15.   (Previously presented) The computer program product of Claim 11 wherein the
second location is a website external to the paper, and wherein the operation includes displaying
the website on the display device in response to a selection of the first location by the user.

16.   (Cancelled).

17.   (Cancelled).

18.   (Previously presented) The method of Claim 1 wherein the embedding comprises:
embedding the hyperlink within the detected reference, wherein the second location is a
file external to the paper, wherein the file includes visual image information, and wherein the
operation includes displaying a visual image on the display device in response to the visual image
information and a selection of the first location by the user.

19.   (Currently amended) A method performed by a computer system, comprising:
storing a version of a paper, the version being displayable on a display device as a likeness
of the paper;
at a first location within the version, detecting a reference to a second location, wherein the
second location is external to the paper, and wherein the detected reference is at least one of the
following, other than a computer network address: an alphanumeric character; a symbol; a term;
and a phrase;
in response to the detected reference, embedding a hyperlink within the detected reference
at the first location, wherein the second location is a file external to the paper, and wherein the file
includes audio signal information, and wherein the hyperlink is selectable at the first location by a
user to cause an operation associated with the second location; and
while the first location is displayed on the display device, highlighting the first location to
indicate the hyperlink as being selectable at the first location by the a-user to cause the an
operation associated with the second location, wherein the operation includes outputting audio
signals in response to the audio signal information and a selection of the first location by the user.

20.   (Currently amended) A method performed by a computer system, comprising:

storing a version of a paper, the version being displayable on a display device as a likeness of the paper;

at a first location within the version, detecting a reference to a second location, wherein the second location is external to the paper, and wherein the detected reference is at least one of the following, other than a computer network address: an alphanumeric character; a symbol; a term; and a phrase;

in response to the detected reference, embedding a hyperlink within the detected reference at the first location, wherein the second location is a script, and wherein the hyperlink is selectable at the first location by a user to cause an operation associated with the second location; and

while the first location is displayed on the display device, highlighting the first location to indicate the hyperlink as being selectable at the first location by the a-user to cause the an operation associated with the second location, wherein the operation includes executing the script in response to a selection of the first location by the user.

21.   (Cancelled).

22.   (Cancelled).

23.   (Previously presented) The system of Claim 6 wherein the second location is a file external to the paper, wherein the file includes visual image information, and wherein the operation includes displaying a visual image on the display device in response to the visual image information and a selection of the first location by the user.

24.   (Currently amended) A system, comprising:

a computing device for:

    storing a version of a paper, the version being displayable on a display device as a
        likeness of the paper;

    at a first location within the version, detecting a reference to a second location,
        wherein the second location is external to the paper, and wherein the
        detected reference is at least one of the following, other than a computer
        network address: an alphanumeric character; a symbol; a term; and a
        phrase;

    in response to the detected reference, embedding a hyperlink within the detected
        reference at the first location, wherein the second location is a file external
        to the paper, and wherein the file includes audio signal information, and
        wherein the hyperlink is selectable at the first location by a user to cause an
        operation associated with the second location; and

    while the first location is displayed on the display device, highlighting the first
        location to indicate the hyperlink as being selectable at the first location by
        the a user to cause the an operation associated with the second location,
        wherein the operation includes outputting audio signals in response to the
        audio signal information and a selection of the first location by the user.

25.   (Currently amended) A system, comprising:

a computing device for:

> storing a version of a paper, the version being displayable on a display device as a
> > likeness of the paper;
>
> at a first location within the version, detecting a reference to a second location,
> > wherein the second location is external to the paper, and wherein the
> > detected reference is at least one of the following, other than a computer
> > network address: an alphanumeric character; a symbol; a term; and a
> > phrase;
>
> in response to the detected reference, embedding a hyperlink within the detected
> > reference at the first location, wherein the second location is a script, and
> > wherein the hyperlink is selectable at the first location by a user to cause an
> > operation associated with the second location; and
>
> while the first location is displayed on the display device, highlighting the first
> > location to indicate the hyperlink as being selectable at the first location by
> > the a-user to cause the an-operation associated with the second location,
> > wherein the operation includes executing the script in response to a
> > selection of the first location by the user.

26.   (Cancelled).

27.   (Cancelled).

28.   (Previously presented) The computer program product of Claim 11 wherein the
second location is a file external to the paper, wherein the file includes visual image information,
and wherein the operation includes displaying a visual image on the display device in response to
the visual image information and a selection of the first location by the user.

29.   (Currently amended) A computer program product, comprising:

a computer program processable by a computer system for causing the computer system to:

    store a version of a paper, the version being displayable on a display device as a likeness of the paper;

    at a first location within the version, detect a reference to a second location, wherein the second location is external to the paper, and wherein the detected reference is at least one of the following, other than a computer network address: an alphanumeric character; a symbol; a term; and a phrase;

    in response to the detected reference, embed a hyperlink within the detected reference at the first location, wherein the second location is a file external to the paper, and wherein the file includes audio signal information, and wherein the hyperlink is selectable at the first location by a user to cause an operation associated with the second location; and

    while the first location is displayed on the display device, highlight the first location to indicate the hyperlink as being selectable at the first location by the a-user to cause the an-operation associated with the second location, wherein the operation includes outputting audio signals in response to the audio signal information and a selection of the first location by the user; and

apparatus from which the computer program is accessible by the computer system.

30.   (Currently amended) A computer program product, comprising:

a computer program processable by a computer system for causing the computer system to:

    store a version of a paper, the version being displayable on a display device as a likeness of
        the paper;

    at a first location within the version, detect a reference to a second location, wherein the
        second location is external to the paper, and wherein the detected reference is at
        least one of the following, other than a computer network address: an
        alphanumeric character; a symbol; a term; and a phrase;

    in response to the detected reference, embed a hyperlink within the detected reference at
        the first location, wherein the second location is a script, and wherein the hyperlink
        is selectable at the first location by a user to cause an operation associated with the
        second location; and

    while the first location is displayed on the display device, highlight the first location to
        indicate the hyperlink as being selectable at the first location by the a-user to cause
        the an-operation associated with the second location, wherein the operation
        includes executing the script in response to a selection of the first location by the
        user; and

apparatus from which the computer program is accessible by the computer system.